

PATENT COOPERATION TREATY

TRANSLATION

From the
INTERNATIONAL SEARCHING AUTHORITY

PCT

WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY

(PCT Rule 43bis.1)

To:

Date of mailing **See form PCT/ISA/210**
(day/month/year)

Applicant's or agent's file reference

2004-0001WO

FOR FURTHER ACTION

See paragraph 2 below

International application No.

PCT/EP2005/050035

International filing date (day/month/year)

05.01.2005

Priority date (day/month/year)

05.01.2004

International Patent Classification (IPC) or both national classification and IPC

C09J7/00, B60J11 /00, B29C63/02, B29B13/02

Applicant

SIKA TECHNOLOGY AG

1. This opinion contains indications relating to the following items:

- ☒ Box No. I Basis of the opinion
- ☐ Box No. II Priority
- ☐ Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
- ☐ Box No. IV Lack of unity of invention
- ☒ Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- ☐ Box No. VI Certain documents cited
- ☐ Box No. VII Certain defects in the international application
- ☐ Box No. VIII Certain observations on the international application

2. **FURTHER ACTION**

If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.

If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.

For further options, see Form PCT/ISA/220.

3. For further details, see notes to Form PCT/ISA/220.

Name and mailing address of the ISA/EP

Authorized officer

Facsimile No.

Telephone No.

WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/EP2005/050035

Box No. I

Basis of this opinion

1. With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.
☐ This opinion has been established on the basis of a translation from the original language into the following language
_____, which is the language of a translation furnished for the purposes of international search (under Rule 12.3 and 23.1(b)).
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:
 - a. type of material
☐ a sequence listing
☐ table(s) related to the sequence listing
 - b. format of material
☐ in written format
☐ in computer readable form
 - c. time of filing/furnishing
☐ contained in the international application as filed.
☐ filed together with the international application in computer readable form.
☐ furnished subsequently to this Authority for the purposes of search.
3. ☐ In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4. Additional comments:

WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/EP2005/050035

Box No. V

Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability;
citations and explanations supporting such statement

2. In order to facilitate the examination of any amended filing documents (PCT Article 19(1)) in respect of PCT Article 19(2), the applicant is requested to show clearly the amendments made, irrespective of whether they are additions, replacements or deletions, and to indicate the passages in the application as originally filed that support these amendments. These details may be entered, where appropriate, in handwritten form on copies of the relevant parts of the original application.

**WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY**

International application No.

PCT/EP2005/050035

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)	Claims	_____	YES
	Claims	1-21	NO
Inventive step (IS)	Claims	_____	YES
	Claims	1-21	NO
Industrial applicability (IA)	Claims	1-21	YES
	Claims	_____	NO

2. Citations and explanations:

Reference is made to the following documents:

- D1: EP-A-0 592 913 (BASF AG) 20 April 1994 (1994-04-20)
- D2: WO 98 58036 A (SCHLEDJEWSKI RALF; WOLFF WALSDRODE AG (DE); SCHULTZE DIRK (DE); TEB) 23 December 1998 (1998-12-23)
- D3: EP-A-0 204 528 (KURARAY CO) 10 December 1986 (1986-12-10)
- D4: PATENT ABSTRACTS OF JAPAN vol. 015, no. 076 (C-0809), 21 February 1991 (1991-02-21) & JP 02 300281 A (KANSAI PAINT CO LTD), 12 December 1990 (1990-12-12)
- D5: DE 195 41 923 A (SIKA WERKE GMBH) 15 May 1997 (1997-05-15)
- D6: WO 97 16500 A (KWATE KOHICHIRO; ISHII SHIGEYOSHI (JP); MINNESOTA MINING & MFG (US) 9 May 1997 (1997-05-09)
- D7: DE 102 12 889 A (EPUREX FILMS GMBH & CO KG) 2 October 2003 (2003-10-02)
- D8: PATENT ABSTRACTS OF JAPAN vol. 1997, no. 11, 28 November 1997 (1997-11-28) & JP 09 187704 A (MATSUSHITA ELECTRIC IND CO LTD), 22 July 1997 (1997-07-22)
- D9: WO 00 21734 A (BENTHUM MARTINUS ANTHONIUS JUL; BREEMEN JOHANNES VAN (NL); J VAN B) 20 April 2000 (2000-04-20)

1. In view of the single-ply unbacked protective sheets of hot-melt adhesive that are disclosed in documents D1 to D9, their applications for the coating or packaging of articles, especially automobiles, and the methods and apparatus required for those purposes (see the passages of text cited in the search report), the subject matter of claims 1-21 appears not to be novel (PCT Article 33(2)).

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<input checked="" type="checkbox"/>	Box No. V	Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
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